### **Pension Benefit Guaranty Corporation**

- (2) If a participant is entitled to and chooses to receive a step-down life annuity at an age younger than 65, the monthly amount computed under §4022.22 shall be adjusted by applying the factors set forth in paragraph (c) of this section in the manner described in paragraph (b) of this section.
- (3) If the level-life monthly benefit calculated pursuant to paragraph (f)(1)of this section exceeds the monthly amount calculated pursuant to paragraph (f)(2) of this section, then the monthly maximum benefit. guaranteeable shall be a step-down life annuity under which the monthly amount of the temporary additional benefit and the amount of the monthly benefit payable for life, respectively, shall bear the same ratio to the monthly amount of the temporary additional benefit and the monthly benefit payable for life provided under the plan, respectively, as the monthly benefit calculated pursuant to paragraph (f)(2) of this section bears to the monthly benefit calculated pursuant to paragraph (f)(1) of this section.

[61 FR 34028, July 1, 1996; 61 FR 36626, July 12,

#### § 4022.24 Benefit increases.

- (a) Scope. This section applies:
- (1) To all benefit increases, as defined in §4022.2, payable with respect to a participant other than a substantial owner, which have been in effect for less than five years preceding the termination date; and
- (2) To all benefit increases payable with respect to a substantial owner, which have been in effect for less than 30 years preceding the termination date.
- (b) General rule. Benefit increases described in paragraph (a) of this section shall be guaranteed only to the extent provided in §4022.25 with respect to a participant other than a substantial owner and in §4022.26 with respect to a participant who is a substantial owner.
- (c) Computation of guaranteeable benefit increases. Except as provided in paragraph (d) of this section pertaining to multiple benefit increases, the amount of a guaranteeable benefit increase shall be the amount, if any, by which the monthly benefit calculated pursuant to paragraph (c)(1) of this sec-

- tion (the monthly benefit provided under the terms of the plan as of the termination date, as limited by §4022.22) exceeds the monthly benefit calculated pursuant to paragraph (c)(4) of this section (the monthly benefit which would have been payable on the termination date if the benefit provided subsequent to the increase were equivalent, as of the date of the increase, to the benefit provided prior to the increase).
- (1) Determine the amount of the monthly benefit payable on the termination date (or, in the case of a deferred benefit, the monthly benefit which will become payable thereafter) under the terms of the plan subsequent to the increase, using service credited to the participant as of the termination date, that is guaranteeable pursuant to §4022.22;
- (2) Determine, as of the date of the benefit increase, in accordance with the provisions of §4022.23, the factors which would be used to calculate the maximum benefit monthly guaranteeable (i) under the terms of the plan prior to the increase and (ii) under the terms of the plan subsequent to the increase. However, when the benefit referred to in paragraph (c)(2)(ii) of this section is a joint and survivor benefit deferred as of the termination date and there is no beneficiary on that date, the factors computed in paragraph (c)(2)(ii) of this section shall be determined as if the benefit were payable only to the participant. Each set of factors determined under this paragraph shall be stated in the manner set forth in §4022.23(b)(1);
- (3) Multiply the monthly benefit which would have been payable (or, in the case of a deferred benefit, would have become payable) under the terms of the plan prior to the increase based on service credited to the participant as of the termination date by a fraction, the numerator of which is the product of the factors computed pursuant to paragraph (c)(2)(ii) of this section and the denominator of which is the product of the factors computed pursuant to paragraph (c)(2)(i) of this section.
- (4) Calculate the amount of the monthly benefit which would be payable on the termination date if the

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monthly benefit computed in paragraph (c)(3) of this section had been payable commencing on the date of the benefit increase (or, in the case of a deferred benefit, would have become payable thereafter). In the case of a benefit which does not become payable until subsequent to the termination date, the amount of the monthly benefit determined pursuant to this paragraph is the same as the amount of the monthly benefit calculated pursuant to paragraph (c)(3) of this section.

- (d) Multiple benefit increases. (1) Where there has been more than one benefit increase described in paragraph (a) of section, the amounts guaranteeable benefit increases shall be calculated beginning with the earliest increase, and each such amount (except for the amount resulting from the final benefit increase) shall be multiplied by a fraction, the numerator of which is the product of the factors, stated in the manner set forth in §4022.23(b)(1), used to calculate the monthly maximum guaranteeable benefit under §4022.22 and the denominator of which is the product of the factors used in the calculation under paragraph (c)(2)(i) of this section.
- (2) Each benefit increase shall be treated separately for the purposes of §4022.25, except as otherwise provided in paragraph (d) of that section, and for the purposes of §4022.26, as appropriate.
- (e) For the purposes of §§4022.22 through 4022.27, a benefit increase is deemed to be in effect commencing on the later of its adoption date or its effective date.

[61 FR 34028, July 1, 1996; 61 FR 36626, July 12, 1996, as amended at 62 FR 67728, Dec. 30, 1997]

# § 4022.25 Five-year phase-in of benefit guarantee for participants other than substantial owners.

- (a) Scope. This section applies to the guarantee of benefit increases which have been in effect for less than five years with respect to participants other than substantial owners.
- (b) *Phase-in formula*. The amount of a benefit increase computed pursuant to §4022.24 shall be guaranteed to the extent provided in the following formula: the number of years the benefit increase has been in effect, not to exceed five, multiplied by the greater of (1) 20

percent of the amount computed pursuant to §4022.24; or (2) \$20 per month.

- (c) Computation of years. In computing the number of years a benefit increase has been in effect, each complete 12-month period ending on or before the termination date during which such benefit increase was in effect constitutes one year.
- (d) Multiple benefit increases. In applying the formula contained in paragraph (b) of this section, multiple benefit increases within any 12-month period ending on or before the termination date and calculated from that date are aggregated and treated as one benefit increase.
- (e) Notwithstanding the provisions of paragraph (b) of this section, a benefit increase described in paragraph (a) of this section shall be guaranteed only if PBGC determines that the plan was terminated for a reasonable business purpose and not for the purpose of obtaining the payment of benefits by PBGC.

[61 FR 34028, July 1, 1996, as amended at 67 FR 16956, Apr. 8, 2002]

## § 4022.26 Phase-in of benefit guarantee for participants who are substantial owners.

- (a) Scope. This section shall apply to the guarantee of all benefits described in subpart A (subject to the limitations in §4022.21) with respect to participants who are substantial owners at the termination date or who were substantial owners at any time within the 5-year period preceding that date.
- (b) Phase-in formula when there have been no benefit increases. Benefits provided by a plan under which there has been no benefit increase, other than the adoption of the plan, shall be guaranteed to the extent provided in the The monthly following formula: amount computed under §4022.22 multiplied by a fraction not to exceed 1, the numerator of which is the number of full years prior to the termination date that the substantial owner was an active participant under the plan, and the denominator of which is 30. Active participation under a plan commences at the later of the date on which the plan is adopted or becomes effective.
- (c) Phase-in formula when there have been benefit increases. If there has been